

CLAIM AMENDMENTS

1. (Currently Amended) A power hand tool comprising:
a body;
an electric motor located in the body and having a shaft for driving a connector for connecting and driving an implement, the motor having a metal motor casing;
an enclosure enclosing the motor for protection against intrusion of a liquid, the enclosure including a thermally conductive enclosure part that is exposed ~~to the exterior~~ outside of the body; and
a thermal conductor in contact with the motor casing and the enclosure part for conducting heat from the motor to the enclosure part for heat dissipation.
2. (Original) The power hand tool as claimed in claim 1, wherein the enclosure part is situated outside the body.
3. (Currently Amended) The power hand tool as claimed in claim 1 ~~or claim 2~~, wherein the enclosure has an opening that is closed by the enclosure part.
4. (Currently Amended) The power hand tool as claimed in ~~any one of claims~~ claim 1 to 3, wherein the enclosure part is positioned in close proximity to the connector.
5. (Original) The power hand tool as claimed in claim 4, wherein the enclosure part has an apertured portion through which the connector extends from inside the enclosure.
6. (Original) The power hand tool as claimed in claim 5, wherein the apertured portion is tubular and supports the connector for rotation.
7. (Currently Amended) The power hand tool as claimed in ~~any one of claims~~ claim 1 to 6, wherein the thermal conductor is in surface contact with an end wall of the motor casing through which the motor shaft projects.
8. (Currently Amended) The power hand tool as claimed in ~~any one of claims~~ claim 1 to 7, wherein the thermal conductor is secured by screws to the motor casing.

9. (Currently Amended) The power hand tool as claimed in ~~any one of claims claim 1 to 8~~, wherein the thermal conductor is secured by screws to the enclosure part.

10. (Currently Amended) The power hand tool as claimed in ~~any one of claims claim 1 to 9~~, wherein the thermal conductor has a central part in contact with the motor casing and opposite side parts in contact with the enclosure part.

11. (Original) The power hand tool as claimed in claim 10, including a gearbox connected between the motor shaft and the connector, which is flanked by the side parts of the thermal conductor.

12. (Currently Amended) A power hand tool comprising:
a body;
an electric motor located in the body and having a shaft for driving a connector for connecting and driving an implement, the motor having a metal motor casing;
an enclosure enclosing the motor for protection against intrusion of a liquid; and
a heat sink as at least part of the enclosure in contact with the motor casing for conducting heat from the motor within the enclosure and ~~then~~ dissipating the heat ~~out~~ outside of the enclosure.

13. (New) The power hand tool as claimed in claim 2, wherein the enclosure has an opening that is closed by the enclosure part.